Claims

1. A method of providing a telecommunication service, the method comprising:

providing a menu in a telephone call, the menu providing a plurality of destination options including a first destination option for a residence of a family, a second destination option for a first member of the family at a first location other than the residence, and a third destination option for a second member of the family at a second location other than the residence;

receiving a first selection of one of the destination options in the telephone call;

routing the telephone call to a first telephone number corresponding to the first selection;

after said routing the telephone call to the first telephone number, detecting an originating dual-tone multi-frequency trigger in the telephone call;

after said detecting:

interrupting the telephone call to the first telephone number;

receiving a second selection of one of the destination options in the telephone call; and

routing the telephone call to a second telephone number corresponding to the second selection.

2. The method of claim 1 wherein the plurality of destination options further includes a fourth destination option for the first member of the family at a third location other than the residence, the first

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location, and the second location.

3. The method of claim 1 wherein the second destination option is for a mobile telephone.

The method of claim 1 further comprising: providing at least a portion of the menu in the telephone call after said detecting.

5. A System comprising:

a telephone network element having a first trigger to detect a telephone call placed by a calling party to a telephone number and an originating dual-tone multifrequency trigger which enables the calling party to interrupt the telephone call; and

at least one service control point having service logic accessible by the telephone network element, the service logic to direct adts of:

providing a menu in the telephone call in response to the first trigger, the menu providing a plurality of destination options including a first destination option for a residence of a family, a second destination option for a first member of the family at a first location other than the residence, and a third destination option for a second member of the family at a second location other than the residence;

receiving a first selection of one of the destination options in the telephone call and routing the telephone call to a first telephone number corresponding to the first selection; and

in response to the originating dual-t ∂_{n} e multi-

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frequency trigger, receiving a second selection of one of the destination options in the telephone call and routing the telephone call to a second telephone number corresponding to the second selection.

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- 6. The system of claim 5 wherein the plurality of destination options further includes a fourth destination option for the first member of the family at a third location other than the residence, the first location, and the second location.
- 7. The system of claim 5 wherein the second destination option is for a mobile telephone.
- 15 8. The system of claim 5 wherein the service logic is further to direct an act of:

providing at least a portion of the menu in the telephone call in response to the originating dual-tone multi-frequency trigger.

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A computer-readable medium having computer-readable data which directs one or more telephone network elements to perform acts of:

providing a menu in a telephone call, the menu

25 providing a plurality of destination options including
a first destination option for a residence of a family,
a second destination option for a first member of the
family at a first location other than the residence,
and a third destination option for a second member of

30 the family at a second location other than the
residence;

receiving a first selection of one of the destination options in the telephone call and routing the telephone call to a first telephone number corresponding to the first selection; and

upon detecting an originating dual-tone multifrequency trigger which interrupts the telephone call, receiving a second selection of one of the destination options in the telephone call and routing the telephone call to a second telephone number corresponding to the second selection.

- 10. The computer-readable medium of claim 9 wherein the plurality of destination options further includes a fourth destination option for the first member of the family at a third location other than the residence, the first location, and the second location.
- 11. The computer-readable medium of claim 9 wherein the second destination option is for a mobile telephone.
 - 12. The computer-readable medium of claim 9 wherein the computer-readable data further directs the one or more telephone network elements to perform an act of:

providing at least a portion of the menu in the telephone call upon detecting the dual-tone multi-frequency trigger which interrupts the telephone call.

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